Art Unit: 1600

CLAIM PTO

M.M.

9-5-07

Claims 1-4 (Cancelled)

5. (Currently amended) A <u>combinatorial</u> library comprising a plurality of D-peptides <u>linked to a support</u> wherein <u>the length of each D-peptide comprises is from three to seven D-amino acid residues, and wherein at least 25 40% of the D-peptides comprise at least three <u>aromatic amino acid residues</u>, the remaining amino acids are selected from the group consisting of glycine and D-alanine, and wherein the D-peptides are suitably constructed or modified to enhance solubility.</u>

Claims 6-43 (Cancelled)

44. (Currently amended) The <u>combinatorial</u> library of claim 5 43 wherein the solid support is <u>consists of attached to a bead</u>.

Claim 45 (Cancelled)

- 46. (New) The combinatorial library of claim 5, wherein the aromatic amino acid residues are selected from the group consisting of D-tryptophan, D-trypsine, and D-phenylalanine.
- 47. (New) The combinatorial library of claim 5, wherein the link to the support is polyethylene glycol.